

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent of:

Muhammed Majeed, et al.

U.S. Patent No.: 5,972,382

Art Unit: 1615

Issued: October 26, 1999

Examiner: J. Spear

Reexamination Application No. 90/006,250

Filed: March 19, 2002

Docket No.: 108064-00069

For: USE OF PIPERINE AS A BIOAVAILABILITY ENHANCER

R-100-C
XMS
Certificate
OCT 14 2003
of Correction

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents
Attn.: Certificate of Correction Branch
P.O. Box 1450
Alexandria, VA 22313-1459

Date: October 1, 2003

Sir:

Concerning the Reexamination Certificate issued on March 4, 2003 for the above identified patent, patentee requests that a Certificate of Correction be issued according to the attached PTO/SB/44, also known as Form PTO-1050.

REMARKS

Patentee requests that the Certificate of Correction be issued to correct errors in the Reexamination Certificate mentioned below.

On the face of the Reexamination Certificate, left column, item number 73, Assignee, please replace "Sami Chemical & Extracts (P) Ltd." with "Sabinsa Corporation and Sami Chemical & Extracts (P) Ltd." The assignment was recorded in

Reel 011077, Frame 0146 and the error seems to have been a Patent and Trademark Office error.

In the Reexamination Certificate near the end of claims 4, 11, 19, 26, 35, 41, 49 and 56, "from 0.0004" should be replaced with "from **about** 0.0004" (emphasis added) because it was "from about 0.0004" in these claims in Patent No. 5,972,382 issued on October 26, 1999. Patentee inadvertently left out "about" immediately before "0.0004" from the amended versions of claims 4, 11, 19, 26, 35, 41, 49 and 56 in the Amendment under 37 CFR § 1.530 filed along with the Request for *Ex Parte* Reexamination on March 19, 2002. Patentee notes that the marked-up version of the Amendment under 37 CFR § 1.530 filed on March 19, 2002 did not specifically show the deletion of "about" in front of "0.0004" in the amendments to claims 4, 11, 19, 26, 35, 41, 49 and 56, so no deletion of "about" was intended.

In the Reexamination Certificate, line 6 of claims 28 and 29, "potentiating **mount** of an extract of black pepper" should be replaced with "potentiating **amount** of an extract of black pepper" (emphasis added) to correct two typographical errors pertaining to claims 28 and 29 in the Amendment under 37 CFR § 1.530 filed on March 19, 2002.

In the Reexamination Certificate, "**0.0004** mg/kg" was printed in claim 73, line 3. But it should be "**0.00004** mg/kg" according to the Response to Office Action, page 6, filed on October 3, 2002. The "0.0004 mg/kg" appears to be a printing error incurred on the part of the Patent and Trademark Office.

Patentee respectfully requests that the mistakes mentioned above be corrected with a Certificate of Correction because the mistakes were either

(a) of minor character that

occurred in good faith,
would not constitute new matter, and
would not require reexamination; or
(b) incurred as a fault of the Patent and Trademark Office.

The requisite fee under 37 CFR 1.20(a) and 1.323 is also enclosed. In the event that the filing of this paper requires any additional fee, the necessary fee can be charged to counsel's Deposit Account No. 01-2300 with reference to attorney docket number 108064-00069.

Respectfully submitted,

King L. Wong
King L. Wong
Registration No. 37,500

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AREN'T FOX KINTNER PLOTKIN & KAHN, PLLC
1050 Connecticut Avenue, N.W., Suite 400
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Fax: (202) 638-4810

Enclosures: PTO/SB/44, also known as Form PTO-1050;
the requisite fee

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 5,972,382 C1
DATED : March 4, 2003
INVENTOR(S) : Muhammed Majeed et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1.

Line 30, replace "adminstering" with -- administering --;
Line 34, replace "from 0.0004" with -- from about 0.0004 --;
Line 35, replace "patient" with -- subject --;
Lines 38, 48, 58 and 67, replace "patient" with -- subject --;
Line 53, replace "or" with -- of --;
Line 56, replace "bioavailability on" with -- bioavailability of --;
Line 60, replace "enhancnig" with -- enhancing --;

Column 2.

Line 39, replace "from 0.0004" with -- from about 0.0004 --;
Line 39, replace "patient" with -- subject --;

Column 3.

Line 3, delete the second period;
Line 28, replace "from 0.0004" with -- from about 0.0004 --;

Column 4.

Line 6, replace "mount" with -- amount --;
Line 14, replace "mount" with -- amount --;
Line 19, replace "from 0.0004" with -- from about 0.0004 --;
Line 19, replace "patient" with -- subject --;
Line 26, replace "mount" with -- amount --;
Line 37, replace "mount" with -- amount --;
Line 41, replace "consisitng" with -- consisting --;

Column 5.

Line 4, replace "from 0.0004" with -- from about 0.0004 --;
Line 6, replace "thermogenesis" with -- thermogenesis --;
Line 58, replace "from 0.0004" with -- from about 0.0004 --;
Line 58, replace "patient" with -- subject --;

Column 6.

Line 41, replace "from 0.0004" with -- from about 0.0004 --;
Line 41, replace "patient" with -- subject --;

Column 7.

Line 25, replace "patient" with -- subject --;
Line 25, replace "0.0004" with -- about 0.0004 --;

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 5,972,382 C1
DATED : March 4, 2003
INVENTOR(S) : Muhammed Majeed et al.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 8,

Line 11, replace "mount" with -- amount --;
Line 67, replace "0.0004" with -- about 0.0004 --;

Column 9,

Line 1, replace "protentiating" with -- potentiating --; and

Column 11,

Line 12, replace "vanadium" with -- vanadium --.

Signed and Sealed this

Fourteenth Day of December, 2004



JON W. DUDAS
Director of the United States Patent and Trademark Office

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 5,972,382 C1

DATED : March 4, 2003

INVENTOR(S) : Muhammed MAJEEED et al

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Disregard the Certificate of Correction published on February 10, 2004.

A/2
Title page.

Item [73], Assignee, replace "Sami Chemical & Extracts (P) Ltd., Bangalore (IN)" with ~~=~~ Sabinsa Corporation, Piscataway, N.J. and Sami Chemical & Extracts (P) Ltd., Bangalore (IN);

Column 1.

In the second line of claim 1, replace "administering" with --administering--;
In the third line of claims 3, 4, 6 and 7, replace "patient" with --subject--;
In the second to the last line of claim 4, replace "or" with --of--;
In the second line of claim 6, replace "bioavailability on" with --bioavailability of--;
In the fifth line of claim 6, replace "enhancnig" with --enhancing--;

Columns 1-7.

In the second to the last line of claims 4, 11, 19, 26, 34, 41 and 49, replace "from 0.0004" with --from about 0.0004--;
In the last line of claims 4, 11, 26, 34, 41, 49 and 56, replace "patient" with --subject--;

Column 3.

In the last line of claim 16, delete the second period;

Column 4.

In the sixth line of claims 25, 26, 28 and 29 replace "mount" with --amount--;
In the second to the last line of claim 29, replace "consisitng" with --consisting--;

Column 5.

In the second line of claim 36, replace "thermogenesis" with --thermogenesis--;

MAILING ADDRESS OF SENDER:

Patent No. 5,972,382 C1

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Washington, D.C. 20036-5339

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Column 1.

In the second line of claim 1, replace "adminstering" with --administering--;
In the third line of claims 3, 4, 6 and 7, replace "patient" with --subject--;
In the second to the last line of claim 4, replace "or" with --of--;
In the second line of claim 6, replace "bioavailability on" with --bioavailability of--;
In the fifth line of claim 6, replace "enhancnig" with --enhancing--;

Columns 1-7.

In the second to the last line of claims 4, 11, 19, 26, 34, 41 and 49, replace "from 0.0004" with --from about 0.0004--;
In the last line of claims 4, 11, 26, 34, 41, 49 and 56, replace "patient" with --subject--;

Column 3.

In the last line of claim 16, delete the second period;

Column 4.

In the sixth line of claims 25, 26, 28 and 29 replace "mount" with --amount--;
In the second to the last line of claim 29, replace "consisitng" with --consisting--;

Column 5.

In the second line of claim 36, replace "thermogenosis" with --thermogenesis--;

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DATED : March 4, 2003

INVENTOR(S) : Muhammed MAJEEED et al

It is also certified that additional errors appear in the above-identified patent and that said Letters Patent is further corrected as shown below:

Column 7.

In the last line of claim 56, replace "0.0004" with --about 0.0004--;

Column 8.

In the fifth line of claim 64, replace "mount" with --amount--;

In the third line of claim 73, replace "0.0004" with --0.00004--;

Column 9.

In the first line of claim 74, replace "potentiating" with --potentiating--; and

Column 11.

In the second to the last line of claim 93, replace "vanadium" with --vanadium--.

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FORM PTO 1050 (REV. 3-82)

231600_1.DOC

APR 19 2004

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 5,972,382 C1
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INVENTOR(S) : Muhammed Majeed et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [73], Assignee, replace "Sami Chemical & Extracts (P) Ltd." with -- Sabinsa Corporation and Sami Chemical & Extracts (P) Ltd. --;

Columns 1-6.

In the second to the last lines of claims 4, 11, 19, 26, 35, 41 and 49, replace "from 0.0004" with -- from about 0.0004 --;

Column 4.

Lines 24 and 34, replace "mount" with -- amount --; and

Column 7.

Line 23, replace "from 0.0004" with --from about 0.0004 --;

Column 8.

Line 60, replace "0.0004" with -- 0.00004 --.

Signed and Sealed this

Tenth Day of February, 2004



JON W. DUDAS
Acting Director of the United States Patent and Trademark Office

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

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INVENTOR(S) : Muhammed MAJEED et al

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Column 7.

In the last line of claim 56, replace "0.0004" with --about 0.0004--;

Column 8.

In the fifth line of claim 64, replace "mount" with --amount--;

In the third line of claim 73, replace "0.0004" with --0.00004--;

Column 9.

In the first line of claim 74, replace "potentiating" with --potentiating--; and

Column 11.

In the second to the last line of claim 93, replace "vanadium" with --vanadium--.

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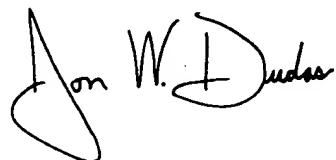
Line 23, replace "from 0.0004" with --from about 0.0004 --;

Column 8.

Line 60, replace "0.0004" with -- 0.00004 --.

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Tenth Day of February, 2004



JON W. DUDAS
Acting Director of the United States Patent and Trademark Office

29

UNITED STATES PATENT AND TRADEMARK OFFICE

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OCT 14 2003

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Column 1-6,
~~in the Reexamination Certificate, in the second to the last lines of claims 4, 11, 19, 26, 35, 41 and 49, replace "from 0.0004" with "from about 0.0004";~~

Column 7,
~~in the Reexamination Certificate, in the last line of claim 56, replace "from 0.0004" with "from about 0.0004";~~

Column 4,
~~in the Reexamination Certificate, line 6 of claims 28 and 29, replace "mount" with "amount"; and~~

Column 8,
~~in the Reexamination Certificate, line 3 of claim 73, replace "0.0004" with "0.00004".~~

*Note:
Key Sentences*

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